

#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE		DATE FIRST NAMED INVENTOR		CONFIRMATION NO.	
09/849,377 05/04/2001		04/2001	Alan Roeder Elderon	SVL920010038US1	1988	
23373	7590	02/11/2005		EXAMINER		
SUGHRUE MION, PLLC			CAO, DIEM K			
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20037			2126			
				DATE MAILED: 02/11/200	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 739 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 739 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	5 <i>a 22313-</i> 1430	
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notification	m should be used for tran respondence including the selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLI rders and notification a) specifying a new	CATION FEE (if requ of maintenance fees correspondence address	uired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o	f mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal. T	his certificate cannot be used al paper, such as an assignm	for any other accompanying
	90 02/11/2005			have its own certifica	te of mailing or transmission.	on or romar arawing, mage
SUITE 800	ANIA AVENUE, N.W	7.		I hereby certify that the States Postal Service addressed to the Ma	ertificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	smission  g deposited with the United  rst class mail in an envelope  above, or being facsimile
WASHINGTON, D	OC 20037			transmitted to the US	PIO (703) 746-4000, on the	(Depositor's name)
			•			(Signature)
						(Date)
				<u> </u>		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,377	05/04/2001		Alan Roeder Elde	ron	SVL920010038US1	1988
TITLE OF INVENTION: TY	YPE DESCRIPTOR META	MODEL				٠
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400	0	\$300	\$1700	05/11/2005
EXAM	INER	ART UN	IIT C	LASS-SUBCLASS	]	
CAO, D	IEM K	2126	i	719-310000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	ence address (or Change of 12) attached. ion (or "Fee Address" Indicate more recent) attached. Use	Correspondence ation form e of a Customer	(1) the names of or agents OR, alte (2) the name of a registered attorne 2 registered pater listed, no name w	single firm (having as y or agent) and the nar t attorneys or agents. I ill be printed.	a member a 2nes of up to	document has been filed for
	assignee category or catego		•	TY and STATE OR CO	OUNTRY) Corporation or other private gr	roup entity Government
4a. The following fee(s) are o	enclosed:	46	Payment of Fee(s):			
Issue Fee	mall entity discount narmitte	·d\		mount of the fee(s) is e		
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
			Deposit Account N	imber	(enclose an extra	copy of this form).
5. Change in Entity Status (	(from status indicated above MALL ENTITY status. See		Dh Amilianatia	a lamana alaimin a CNAA	ALL ENTITY status. See 37 C	NED 1.03( )(A)
			tion Fee (if any) or to d from anyone other Office.	re-apply any previous than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
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Typed or printed name					n No	
This collection of information an application. Confidentialit submitting the completed applications form and/or suggestions Box 1450, Alexandria, Virginia 22313-1	plication form to the USPT for reducing this burden, shain 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary to the SEND FEES OR O.	on is required to obtain 1.14. This collection depending upon the ce Chief Information (COMPLETED FORM	n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

02/11/2005

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER
CAO, DIEM K

PAPER NUMBER

ART UNIT

DATE MAILED: 02/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/849,377	05/04/2001	Alan Roeder Elderon	SVL920010038US1	1988

TITLE OF INVENTION: TYPE DESCRIPTOR METAMODEL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovision	al NO	\$1400	\$300	\$1700	05/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.